Arizona Department of Water Resources Water Management Support Section P.O. Box 33589 Phoenix, Arizona 85067-3589 (602) 771-8500 • (800) 352-8488 www.azwater.gov

#### **Request to Change Well Information**

Review instructions prior to completing form in black or blue ink.

You must include with your Notice:

Check or money order for any required fee(s)
 Authority for fee: A.A.C. R12-15-151(B)(4)(a), A.R.S. § 45-113(B)
 PLEASE PRINT CLEARLY \*\*\*

FILE NUMBER

WELL REGISTRATION NUMBER

**55 -** 555824

Well Owner		Location o	f Well		1					
FULL NAME OF COMPANY, ORG	SANIZATION, OR INDIVIDUAL	WELL LOCATION	WELL LOCATION ADDRESS (IF ANY)							
Curis Resources (Arizon	a) Ltd.									
MAILING ADDRESS		TÖWNSHIP (N/S) [R	RANGE (E/W)	SECTION	160 ACRE	40 ACRE	10 ACRE			
1575 West Hunt Highwa	v	48	9E		SW 1/4	NW 1/4	SW 1/4			
CITY / STATE / ZIP CODE		LATITUDE			LONGITUD					
Florence, AZ 85132		_ °	. '	"N		1	"W			
CONTACT PERSON NAME AND	TITLE		Degrees   Minutes   Seconds   Degrees   Minutes   Seconds   METHOD OF LATITUDE/LONGITUDE (CHECK ONE)   ↑GPS: Hand-Held							
	=									
		USGS Quaries GPS WAS U	ISED, GEOGRA	APHIC COOR	DINATE DA	TUM (CHECK	ONE)			
TELEPHONE NUMBER	FAX	☐ NAD-83	Other (pla	ase specify,	):					
		COUNTY ASSE	SSOR'S PARC	EL ID NUMB	ER		WHERE WELL			
		воок	MAP	P.	ARCEL	IS LOCATE	<b>=</b> D			
		And the second second								
Type of Request (CHECK				· · · · · · · · · · · · · · · · · · ·	144-11 15-		<u> 17 - 19 19 19 19 19 19 19 19 19 19 19 19 19 </u>			
Change of Well Drilling		of Well Ownership		hange of			and an A			
(Fill out Section 2)	(Fill out 3	Section 3)	(1	ocation, t	ise, etc.)	(Fill out S	ection 4)			
							\$10 FEE			
<ul> <li>If drilling or abandoning</li> </ul>	ng a well, the Department must re	eceive this request and	d issue autho	orization to	the new	1	•			
drilling firm <u>prior to</u> the	commencement of well drilling									
<b>Current Well Drilling C</b>	ontractor	New Well								
FULL NAME OF COMPANY, OR	BANIZATION, OR INDIVIDUAL	FULL NAME O	F COMPANY, (	ORGANIZATI	ON, OR IND	IVIDUAL				
DWR LICENSE NUMBER		DWR LICENSE	NUMBER		ROC LICEN	ISE CATEGO	RY			
	Leav	TELEGUIONE A	TELEPHONE NUMBER							
TELEPHONE NUMBER	FAX	I ELEPHONE I	NOMIDER		FAX					
					SERVICE A	.26000005	\$40 EEE			
	to more than one well and the n	armoe are the same o		· · · · ·		Audi de sie. Javelj	\$10 FEE			
Previous Well Owner	to more than one well and the h	New Well		ice is requ	ili eu.					
FULL NAME OF COMPANY, OR	CANIZATION OR INDIVIDUAL		FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL							
Florence Copper Inc.	SAMIZATION, OR INDIVIDUAL		Curis Resources (Arizona) Ltd.							
MAILING ADDRESS			MAILING ADDRESS							
975 Johnson Ferry Road	1 Suite 450		1575 West Hunt Highway							
CITY / STATE / ZIP CODE	7 0410 100		CITY / STATE / ZIP CODE							
Atlanta, GA 30342			Florence, AZ 85132							
CONTACT PERSON NAME AND	TITLE		CONTACT PERSON NAME AND TITLE							
TELEPHONE NUMBER	FAX	TELEPHONE I	NUMBER		FAX					
(404) 495-9577										
PROPERTY OF THE PARTY OF THE PA		2. 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Reviews:	A 中华特别的			NO FEE			
The state of the s		al di di di sama a dia mandri di di di 4 di adestro di 1920	a meneralis de la como de astro	****						
	s that have already been drilled.	For proposed wells, a	an amended	Notice of	Intent to L	Orill a Well	must be file			
EXPLAIN	Commo	on Well Name M23-I	UBF							
	property of the state of the st						abase Color			
	ox, I hereby provide ADWR pern	niccion to enter the pre	poety for the	a nurnosa i	of taking a	vater level	an en agrad test ave lega			
	this well. (See instructions.)	ilission to enter the pro	operty for the	e pui pose i	or taking i	rvater lever				
The state of the s				ania arean	SHIP ONL	principalities	(Captability)			
				ting 1		was suwuma :				
TYPE OR PRINT NAME AND TO	the above statements are true to		FWELL OWN				DATE			
Michael McPhie. Directo			""TT"	i M	^*	5/17/	10			

## ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION FOR INFORMATION: CALL MONICA ORTIZ AT (602) 417-2470



#### FORM TO CHANGE WELL INFORMATION **OWNERSHIP \* DRILLER**

Please complete the appropriate section of this request form and return to P.O. Box 458, Phoenix, Arizona 85001-0458 or hand deliver to the address above with applicable fee. NOTE: A.R.S. §45-593.C requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, CHANGES IN ADDRESS, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

I.	CHANGE OF WELL INFORMATION: (NO FEE REQUIRED)										
	NOTE: If the	e location of the	proposed well c	hanges after dril	ling authori	y has been issued	l, attach a \$10.00	reissue fee f	or each well.		
	WELL RE	GISTRATIO	NO. 55			FI	LE NO:				
	If know, I/	We request the	e following w	ell information	ı be chang	ed:					
	Date		Signat	ure of Current	Well Ow	ner					
2.	STATEME	ENT OF WEL	L OWNERSH	HP: (\$10.00 F	EE REQU	IRED)					
		this change co			l and the r	ames are com	non; attach a \$	10.00 fee.	Otherwise,		
	I, BHP	Copper Inc.		, state that I a	m the Pre	ious/ <del>New</del> Ow	ner of the well	described l	pelow:		
	<u>SW</u> <sup>1</sup> / <sub>4</sub> 10 Acre	NW <sup>1</sup> / <sub>4</sub> 40 Acre	SW <sup>1</sup> / <sub>4</sub> 160 Acre	of Section	28	_ Township	4 South	Range	9 East		
	Assessor's	tax parcel nur	nber of the pa	rcel on which	the well i	s located: Bool	Мар	Parcel			
	Well Regis	tration No. 5	5- <u>555824</u>		Fi	le No		· · · · · · · · · · · · · · · · · · ·	(if known)		
	BHP Cop	per Inc.				orence Cop					
•	PRINT Pro	evious Owne	r's Name		Pl	PRINT New Owner's Name					
	7400 N. O	racle Road,	Suite 131		97	975 Johnson Ferry Road, Suite 450					
•	Mailing A	ddress			M	Mailing Address					
	Tucson	AZ		85704	A	lanta	GA	303	42		
	City	State		Zip	C	ty	State	Zip			
	520-575-5	675			40	4-495-9577					
·	Telephone	Number				elephone Nun					
					A	ttn: Merrill N	fining, L.L.C	• •	1 1		
	Signature	of Previous/A	<del>New</del> Well O	wner: <u>H</u>	By: [L	R		_ Date	12 05 01		
DWR 55	-71a (Rev 1/9	99)		<u>I</u>	ts: /_	el_t			( (		
1044514v1			A			ANS I	VERED MAY	172	302		

#### ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION MAIL TO: P.O. BOX 458 - PHOENIX, ARIZONA 85001-0458 FOR INFORMATION: CALL MONICA ORTIZ AT (602) 417-2470

3.	REQUEST TO	CHANGE	WELL DRILL	\$10.00 FEE REQUIRED FOR EACH WELL							
		This request must be received by this Department and the Drill Card issued to the <u>new drilling firm prior</u> to the drilling or completion of the well listed below.									
	Well Registration	No. 55-		FILE N	1O						
	Original Well D	riller		_	New Well Driller						
	Mailing Addres	S			Mailing Address						
	City	State	Zip		City	State	Zip				
	Telephone Num	lber		_	Telephone						
	ADWR License	Number		_	ADWR Lie	ense Number	ROC License Category				
	Typed or Printe	d Name of W	ell Owner	_	Signature	of Well Owner	Date				

The fee charge for well ownership and reissue of drill card is authorized by R12-15-151, effective June 30, 1994.

DWR 55-71a (Rev 1/99) 1044514.1

500 North Third Street Phoenix, Arizona 85004

#### WELL DRILLER REPORT

This report should be prepared by the <u>driller</u> in all detail and filed with the Department within 30 days following completion of the well.

1.	STEWART BROS. DRILLING 306 AIRPORT RD MILAN NM 87021	3 CO.			
2.	Owner Name: BI+P Address: 14605 E. Hunt Hwy Street	City	orence	AZ State	Zip
3.	Location: 4 NS 9E E/W Township Range	28	SW	N W 344 40-acre	sω·
4.	Well Registration No. 55- 55524	·	(1	Required)	•
5.	Permit No		(If	issued)	
	DE	SCRIPTION O	F WELL		
7.	Total depth of hole 260  Type of casing PVC and LCS		ft.		
	Diameter and length of casing 6 in.  Method of sealing at reduction points	. from <u>230</u> to	+2,	_in from	to
10.	Perforated from to	,from		from_	to
	Size of cuts	Number of co	uts per foot		
12.	If screen was installed: Length 40	ft. Diar	n <u>- 6</u>	in. Type <u></u>	VC, Sch. 80, .080 SLO
1 <b>3</b> .	Method of construction drilled Mud	Rolary			
1 /	· · · · · · · · · · · · · · · · · · ·	en, bored, jetted, etc		-a <i>f</i>	
14.	Date started April Month	Day	14 c Year		
15.	Date completed April	13	199		
	Month	Day	Year		
16.	Depth to water 155		ft. (If flow	ring well, so sta	ate)
	Describe point from which depth measure 2' above ground.		ade, and give se	a-level elevatio	n if available
	If flowing well, state method of flow reg	-	<u> </u>		
19.	Remarks:		DO 1	NOT WRITE IN TI OFFICE RECO	
			Registration No. File No. D(4-9), Received	27-BCD-	Ву
DWR	2-55-55-7/95 (Rev.)			ERED JUN	

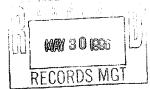
#### LOG OF WELL

Indicate depth at which water was first encountered, and the depth and thickness of water bearing beds. If water is artesian, indicate depth at which encountered, and depth to which it rose in well.

From (feet)	To (feet)	Description of formation material
0	80	Allevium - witz Sands & gravels. Sands very course to
一部	200	fine, Grave's 1/4" to 11/2"
40	260	Allevium - witz Sands & gravels. Sands very course to five, Gravels 1/2"  Upper pasin Filly Poorly cerested samps and gravels.  Interfedded tanchars 60% to 10%

I hereby certify that this well was drilled by me(or under my supervision), and that each and all statements herein contained are true to the best of my knowledge and belief.

Driller Name:	Stewar	+ Brothers Dr	illing Co.
Po Box	2067		
Street	NM	87021	<i>(505) 287-298</i> 6
City	State	, Zip	Phone No.
4 Fillig	D. Stere		5-22-96
Signature of Dril	ler		Date



# ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION

500 North Third Street Phoenix, Arizona 85004-3903

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO: 55-555824

AUTHORIZED DRILLER:

STEWART BROS. DRILLING COMPANY

LICENSE NO: 314

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

CONSULTANT:

(BROWN & CALDWELL (M. GLOTFELTY 602 22-4498)

WELL OWNER:

BHP

The well(s) is/are to be located in the:

SE 1/4 of the SW 1/4 of the NW 1/4 Section 27 Township 4 SOUTH Range 9 EAST

No. of Wells in this project: 1

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON THE 19TH DAY OF MARCH, 1997.

CHIEF, GROUNDWATER MANAGEMENT SUPPORT

THE DRILLER MUST FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING



maz-uBF

## ARIZONA DEPARTMENT OF WATER RESOURCES

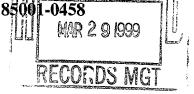
GROUNDWATER MANAGEMENT SUPPORT SECTION

MAIL TO: P. O. BOX 458 - PHOENIX ARIZONA 85001-0458

Phone (602) 417-2470

### **COMPLETION REPORT**

(Pump Installation Report)



- Per A.R.S. § 45-6000, the Completion Report is to be filed with the Department within 30 days after installation of pump equipment by the registered well owner.
   Drawdown of the water level for a non-flowing well should be measured in feet after not less than 4 hours of continuous operations. For a flowing
- 2. Litawdown of the water level for a non-nowing well should be measured in feet after not less than 4 hours of continuous operations. For a flowing well the shut-in pressure should be measured in feet above the land surface or in pounds per square inch at the land surface.
- 3. The static groundwater level should be measured in feet from the land surface immediately prior to the capacity test.
- 4. The tested pumping capacity of the well in gallons per minute for a non-flowing well should be determined by measuring the discharge of the pump after continuous operation for at least 4 hours and for a flowing well be measuring the natural flow at the land surface.

and for a flowing well be meas	uring the natural flow at th	e land surface.						
1	FILE NO: D(L	1-9) 28 C	BC					
Section Section	1 <u>4 5W</u> 10-acre	1/4 NW 40-acre	14 <u>5W</u> 160-acre					
emping Capacity   C	Date	Pump Installed	5-1-96					
<u>Allon Bucke</u> Weir, orifice, cu	# Stope	vatch						
		4	ft.					
fr								
I HEREBY CERTIFY that the above statements are true to the best of my knowledge and belief.								
Address	City	State	Zip					
<b>Phone Numb</b> 868-0463			Date					
Loog, Son	nor Geoli	igist.	De 03/26/					
	Section  Abmersible Kind of the Comping Capacity O	FILE NO: D(5)   Section   10-acre	Section  14 5W 14 NW  10-acre  40-acre  10-acre  10-acre 10-acre  10-acre  10-acre  10-acre 10-ac					

#### ARIZONA DEPARTMENT OF WATER RESOURCES WATER WELL SCHEDULE "55" WELLS UPDATE

D 040 090 27 BCD WR 555824

NAME: BHP

IN CARE OF:

14605 E HUNT HWY

FLORENCE AZ 85232

ACC: 1 FILE TYPE: AREA: D SB: 11 WTR SHED: 15 WELL TYPE: X CNTY: 11 OWNER: P WTR USE: M

WLL USE: Q ISSUED: 03 20 996 DRILLER: 314

I PUMP CAP: CHANGED: DATA OWN LOG I CRT N

PO NUMBER:

IPQ STATUS: CASE DIAM:

DEPTH:

FN:

WELL DEPTH:

R PUMP CAP:

WTR LVL: ACRES IRR:

COMP: YIELD:

MD:

LT:

PT: DRAW DOWN:

POU #1:

POU #2:

HIT ENTER KEY TO COMPLETE ACTION HIT CLEAR KEY TO CANCEL ACTION

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

# REQUEST FORM TO CHANGE WELL INFORMATION OWNERSHIP \* DRILLER

MAY 2 1 1996

GROUNDWATER MGT

Please complete the appropriate section of this request form and return to the above address with applicable fee. NOTE: A.R.S.§45-593.C. requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty (30) days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, <u>CHANGES IN ADDRESS</u>, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

CHANGE OF WELL DRILLER AND AMENDING	o hirotelennon na	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<b>.</b> .
1. CHANGE OF WELL INFORMATION	NO FE	E REQUIRED	
NOTE: If the location of the proposed well changes after fee for each well.	er drilling authority has be	en issued, attach a	\$10.00 reissue
Well Registration No. 55- 555824	File No. D(4	9)27 bcd	(If known)
1/We request the following well information be change	d: well location:	SW 1/4 OF THE	NW 1/4
OF THE SW 1/4 OF SELLON 28, TOWN	VEHIP 4 S. RANGE	9 545T (D)	(2028cF
Date <u>5/17/96</u> Signature of Current Well Ow	vner Jele Sl	TEREDJUN	<b>5 1996</b>
2. STATEMENT OF CHANGE OF WELL O	WNERSHIP	\$10.00 FE	e required
If this change consists of more than one well and the na requires a separate \$10.00.			
			Jones Delow,
10 acre 40 acre 160 acre Section	10wiisinp	rungo	
Well Registration No. 55	File No		(If known)
PRINT Previous Owner's Name	PRINT New O	wner's Name	
Mailing Address	Mailing Addres	s	
City State Zip	City	State	Zip
Telephone	Telephone		
DateSignature of Previous/New Well DWR-55-71-8/94(Rev)	l Owner		

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

# 3. \$10.00 FEE REQUIRED FOR EACH WELL REQUEST TO CHANGE WELL DRILLER This request must be received by this Department and the Drill Card issued to the new drilling firm PRIOR to the drilling or completion of any well. File No.\_\_\_\_\_ Well Registration No. 55-\_\_\_ Original Well Driller New Well Driller Mailing Address Mailing Address ADWR License Number ADWR License Number R.O.C. License Number R.O.C. License Number Typed or Printed Name of Well Owner Signature of Well Owner Date The fee charge for well ownership and reissue of drill card is authorized by R12-15-151, effective June 30, 1994.

DWR-55-71-8/94(Rev)

# ARIZONA DEPARTMENT OF WATER RESOURCES Operations Division 15 SOUTH 15TH AVENUE PHOENIX, ARIZONA 85007

MONITOR/PIEZOMETER V FILING FEE \$

#### NOTICE OF INTENTION TO DRILL MONITOR/PIEZOMETER WELL

Section § 45-596, Arizona Revised Statutes provide: Prior to drilling a monitor or piezometer well, a Notice of Intention to Drill shall be filed with the Department.

1.	WELL LOCATION: 28	7.		. 10.	Construction will start: April 1 1996
	4 NS 9 DW 27		Contact Person: M. Glotfelty		Month Day Year
	Township Range Section  SW NW SW  ST 1/4 SW 1/4 SW 1/4		Phone: (602) 222-4498	11.	Period well will remain in
	10 ACRE 40 ACRE 160 ACRE	8.	Purpose of well drilled pursuant to this notice		use 10 Months Years
2.	Position location of the well on the land:		Monitor X	12.	For monitoring wells, is pump equipment to be installed?
ME	Matitude <u>33</u> 0 <u>03 '14</u> "		Piezometer		YesX No
	Longitude 111 0 25 06 "  County: Pind (	9.	If for deepening or modifying, Well Registration Number		(a) If yes, design pump capacity 10 cpm  (b) What use will be made of the
-			55		(b) What use will be made of the watersampling only
4.	Owner of the land of wellsite: BHP			13.	Drilling firm:
	Name 14605 E. Hunt Highway Address		DO NOT WRITE IN THIS SPACE OFFICE RECORD		Stewart Bros. Drilling Co. Name 306 Airport Road P. O. Box 2067
	Florence, Arizona 85232 City State Zip		File No. D (4-9) 28 CBC		Address Milan NM 87021
<b>5</b> .	Lessee of the land of wellsite:	- 1	Filed 3.20:96 By 80		City State Zip
	Name		Input NTERED APPBy 8 1996		DWR License No. 314
	Address		DUPLICATE		A-04 ROC License classification
	City State Zip		Mailed 4-5-96 By SU	14.	
6.	Owner of well: BHP		Registration 55- 555824	-	of a septic tank system, sewage disposal area, landfill, hazardous was facility, storage area of hazardous
	Name 14605 E. Hunt Highway	- 1	AMA/INA Pwal W/S 128 S/B \\	-	material or petroleum storage areas and tanks?
	Address Florence, Arizona 85232		W/S S/B		Yes No_X
	Florence, Arizona 85232 City State Zip				
16.	Proposed method of abandonment of well aft	er pr	oject is completed: in accordance wi	th .	ADWR rule R12-15-816
			X		. Please explain: point of
17.	Is this well to monitor existing contamination  compliance monitor w				. Please explain:
	· · ·	البلند	GENERAL INSTRUCTIONS		
1.			H \$10.00 FEE to 15 South 15th Avenue, Phoenix,	AZ E	35007.
2. 3.	For specific instructions, limitations and con- Must be signed by land owner or lessee.				
4.	Section §45-596(D), provides that the Director be notified and the drilling, deepening, or more		all determine that all information required on formation of the well may not proceed.	m ha	s been submitted. If not, the person filing wil

Typed or Printed Name

understand the conditions set forth on the reverse side of this form.

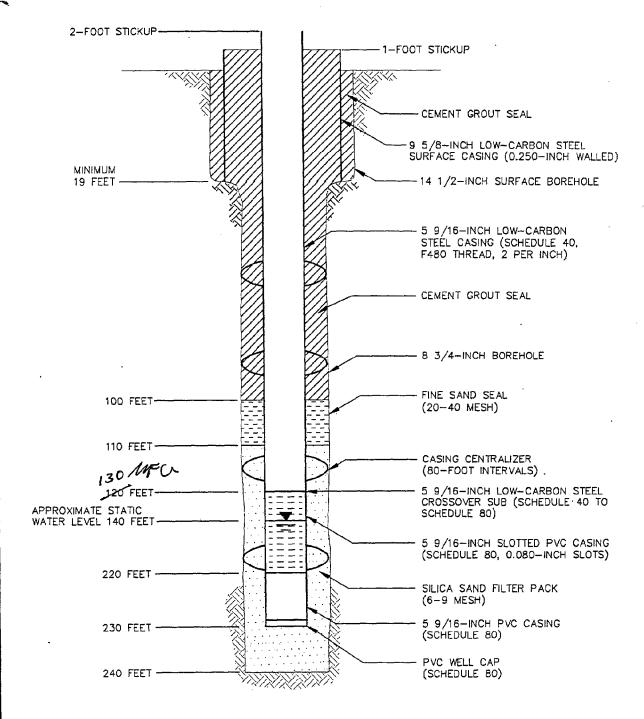
Signature [] Land Owner [] Lessee of wellsite

I state that Notice is filed in compliance with Section \$ 45,596 and is complete and correct to the best of my knowledge and belief and that I

7/19/7 9 Date



18.	8. If construction plans have been coordinated with Arizona Department of Environmental Quality, who is the agency contact?								ho is the		
	If constructio contact?		ve been c	oordina	ted with Ar	izona Depa	rtment	of Wate	r Resour	ces, who is t	he agency
19.	WELL CONS						Mond D	o+ara			
	a) Drilling n	nethod (mu	d rotary,	hollow-	stem auger	, etc.)	PIUCI IN	ocary			<del></del>
	b) Borehole	diameters:					feet to	19	feet.		
			8 3/4		inches from	19	feet to	240	feet.	•	
	c) Casing m	aterials (P	VC, steel,	hollow	-stem auger	, etc.)			•	1	AC(-
	material	LCS		diamete	r 95/8	inches	from _	-1	feet to	19 _ /	feet
	material	LCS		diamete	r 9 5/8 r 5 9/16	inches	from	-2	feet to	230 130	feet
	d) Method o						_		_		<del></del>
	e) Annular s						ement	(tremied	l. circula	ted)	
	material			. —		_			feet to _		feet
	material	Fine Sa		method			100		feet to	110	feet
		ks (state m	<del></del> '	memou		110III _			Teer to _		1661
	f) Filter pace					from	110		feet to_	240	feet
		D11100	Duria			from _		<del></del>	feet to		feet
	material					1rom _			יייע. הייע		reet
	g) Perforation					C	1200	130	· ()	220	C
	type	PVC	.080-	men s	TOCS	from _	<u>/ 02/4</u>	<u> </u>	feet to_	220	feet
	type					from _			feet to_		feet
	h) Method o		-		. –						
	i) Will surfa	ace or condu	ictor casi	ing exte	nd above gr	ade:	Yes	<u>X</u> No.			
20.	Include detail vault, if speci		ction dia <sub>l</sub>	gram sh	owing expe	cted water	depth i	in feet be	elow land	l surface, an	<b>d det</b> ails of
	,				CONDI	TIONS					
I.	Construction R12-15-816.	and abando	onment s	tandard	ls for all we	lls shall be	in acco	ordance v	with A.A.	C. R12-15-8	11 and
11.	Drilling of the	e well shall	be comp	leted wi	thin one (1)	year after	the dat	te of Not	ice.		
III.	A Well Driller to be filed wit										
IV.	7. Pump equipment may not be installed on a well drilled for piezometer purposes. If a monitor well is pumped, pumping is limited to the maximum amount required for monitor purposes, but in no case may exceed 35 gallons per minute and an annual volume of 10 acre feet total.										
V.	A.A.C. Rule R cover or at the										
VI.	Special constr	ruction star	idards re	quired 1	oursuant to	A.A.C. Ru	le R12-	15-821: _			
					<u> </u>			·			



NOT TO SCALE

#### NOTES:

- 1. PVC = POLYMNYL CHLORIDE
- 2. ALL DIAMETERS ARE O.D.
- DEPTHS ARE PRELIMINARY AND WILL BE BASED ON LOCAL GEOLOGY AND WILL BE DETERMINED BY THE CONSULTANT.

BROWN AND CALDWELL

Figure 11

Gubf

MONITOR WELL

DESIGN

 $\mathbf{BHP}$ 

Florence, Arizona

F3355011 02-23-96 Robertl

500 North Third Street, Phoenix, Arizona 85004 Telephone (602) 417-2470 Fax (602) 417-2422

April 4, 1996

BHP 14605 E HUNT HIGHWAY FLORENCE AZ 85232

RE: Registration No. 55-555823 THRU 55-555834

File No. VARIOUS

Dear Well Owner:

Enclosed for your records is an annotated copy of the Notice of Intention to Drill a well. This is returned to you as evidence of compliance with A.R.S. §45-596. A drilling card has been mailed to your designated driller. Prior to drilling he must have it in his possession.

Since this well is being drilled as a Monitor well, or for Cathodic Protection, Grounding, Geotechnical or Piezometer purposes, our standard driller report form is also being furnished to the driller. He is required to complete it and return it to the Department within 30 days after the completion of the well. A Completion Report form is being furnished for monitor wells where pump installation is authorized. This must be completed within thirty days of installation as required by A.R.S. §45-600.

A Change of Well Information form is enclosed for your future use. If you deem it necessary to change the location of the proposed well, please notify the Department on the enclosed form. A properly amended Drilling Card will then be issued and must be in possession of the driller before drilling begins. During the drilling of a new well, if it is determined that it must be abandoned, then a Well Abandonment Completion Report must be submitted per R12-15-816.F.

Per A.R.S. §45-593, the person to whom a well is registered shall notify this Department of a change of ownership of the well and/or information pertaining to the physical characteristics of the well, in order to keep the well registration file current and accurate.

Sincerely,

Sylvia Valdez
Water Resource Technician
Groundwater Section

#### ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION

500 North Third Street Phoenix, Arizona 85004-3903

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO: 55-555824

AUTHORIZED DRILLER:

STEWART BROS. DRILLING COMPANY

LICENSE NO: 314

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

CONSULTANT:

(BROWN & CALDWELL (M. GLOTFELTY 602 22-4498)

WELL OWNER:

BHP

The well(s) is/are to be located in the:

SE 1/4 of the SW 1/4 of the NW 1/4 Section 27 Township 4 SOUTH Range 9 EAST

No. of Wells in this project: 1

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON THE 19TH DAY OF MARCH, 1997.

CHIEF, GROUNDWATER MANAGEMENT SUPPORT

THE DRILLER MUST FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING



#### ARIZONA DEPARTMENT OF WATER RESOURCES **GROUNDWATER MANAGEMENT SUPPORT SECTION**

500 North Third Street Phoenix, Arizona 85004-3903

#### REISSUE

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO: 55-555824

AUTHORIZED DRILLER:

STEWART BROTHERS DRILLING COMPANY

LICENSE NO: 314

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

CONSULTANT:

(BROWN & CALDWELL (M. GLOTFELTY 602-222-4498)

WELL OWNER:

The well(s) is/are to be located in the:

SW 1/4 of the

NW 1/4 of the SW 1/4 Section 28

Township 4 SOUTH

Range 9 EAST

No. of wells in this project:

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON THE 19TH DAY OF MARCH, 1997.

CHIEF, GROUNDWATER MANAGEMENT SUPPORT

1

THE DRILLER MUST FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING

